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OFFICE OF PETITIONS

RAYTHEON COMPANY
870 Winter Street
Waltham, MA 02451-1449

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FACSIMILE TRANSMITTAL SHEET

Including this transmittal sheet, document consists of 3 page(s).

Date: November 16, 2009

Attn: Maintenance Fee

Director of the USPTO

Facsimile Number: 571-273-6500

From: Kate Emerson

Raytheon Company 870 Winter Street

Waltham, MA 02451-1449

Tel: 781-522-3051 Fax: 781-522-6466

MESSAGE:

Enclosed herewith please find the following documents relating to US Application No. 10/086,640:

- Notification of Loss of Entitlement to Small Entity Status (1 pg);
- Certificate of Transmission under 37 CFR 1.8 (1 pg).

STATEMENT OF CONFIDENTIALITY

The documents included with this facsimile transmittal sheet contain information which is confidential and/or privileged. The information is intended to be for the use of the addressee named on this transmittal sheet. If you are not the addressee, note that any disclosure, photocopying, distribution or use of the contents of this faxed information is prohibited. If you have received this facsimile in error, please notify us by telephone (collect) immediately so that we can arrange for the retrieval of the original documents at no cost to you.

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Certificate of Transmission under 37 CFR 1.8

I hereby certify that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office November 16, 2009 on Date Kate Emerson Typed or printed name of person signing Certificate 781-522-3051 Telephone Number Registration Number, if applicable Note: Each paper must have its own certificate of transmission, or this certificate must identify each submitted paper.

This collection of information is required by 37 CFR 1.8. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 1.8 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the Individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

Attorney Docket No. 2865-T8719

Inventor(s):

Stephen C. Jacobsen

Title:

RESONANT ELECTRICAL GENERATION SYSTEM

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Application No.:

10/086,640

NOV 2 0 2009

Filing Date:

February 28, 2002

Examiner:

Joseph Waks

OFFICE OF PETITIONS

Art Unit:

2834

6816094

Confirmation No.:

8541

NOTIFICATION OF LOSS OF ENTITLEMENT TO SMALL ENTITY STATUS

Dear Sirs:

Pursuant to 37 C.F.R. §1.27(g)(2), Applicant hereby states that small entity status in the aboveidentified application is no longer appropriate. Fees paid presently and henceforth will be paid based on large entity status.

In accord with 37 C.F.R. §1.28(c)(1) and (c)(2) Applicant hereby details an itemization of the deficiency payment:

Last Payment Date Type of Fee Paid

Amount Paid Large Entity Fee Deficiency Amount

September 18, 2008 3.5 Maintenance

\$465.00

\$980.00

\$515.00

The Director is hereby authorized to charge \$515.00 to cover payment of the deficiency fee to Deposit Account No. 18-0550. The Director is hereby authorized to charge any deficiency in the payment of the required fee or credit any overpayment to Deposit Account No. 18-0550.

Please contact the undersigned if you should have any questions.

Sincerely,

avid G. Miranda

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